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(54) DEGRADABLE THERMOPLASTIC POLYMER COMPOSITION

(57)Abstract:

PURPOSE: To obtain a thermoplastic polymer composition which can be degraded under natural environmental conditions and can be used as a packaging material or a medical material.

CONSTITUTION: A degradable thermoplastic polymer composition mainly consisting of polylactic acid, a copolymer of lactic acid with a hydroxycarboxylic acid or a mixture of polylactic acid with polyhydroxycarboxylic acid each of which is plasticized and is flexible.

LEGAL STATUS

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